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NOTICE OF ALLOWANCE AND FEE(S) DUE

24498

7590

06/29/2009

Thomson Licensing LLC P.O. Box 5312 Two Independence Way PRINCETON, NJ 08543-5312 EXAMINER

HARPER, KEVIN C

ART UNIT PAPER NUMBER

2416 DATE MAILED: 06/29/2009

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/427.388 | 10/26/1999 | KEVIN LLOYD GRIMES | RCA-89.086 | 3105 |

TITLE OF INVENTION: ADAPTIVE TRANSPORT PROTOCOL

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1510 | \$0 | \$0 | \$1510 | 09/29/2009 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

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A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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| CURRENT CORRESPOND | Fee pap | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. | | | | | |
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| PRINCETON, N | NJ 08543-5312 | | | | | | (Depositor's name) |
| | | | | | | | (Signature) |
| | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTOR | | ATTORN | EY DOCKET NO. | CONFIRMATION NO. |
| 09/427,388 TITLE OF INVENTION | 10/26/1999 J: ADAPTIVE TRANSP | ORT PROTOCOL | KEVIN LLOYD GRIMES | S | RC | CA-89.086 | 3105 |
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| EXAM | MINER | ART UNIT | CLASS-SUBCLASS | 1 | | | |
| HARPER, | KEVIN C | 2416 | 370-465000 | J | | | |
| "Fee Address" ind PTO/SB/47; Rev 03-(Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Un | ND RESIDENCE DATA less an assignee is ident th in 37 CFR 3.11. Comp | " Indication form ned. Use of a Customer A TO BE PRINTED ON tified below, no assignee | (1) the names of up to or agents OR, alternati (2) the name of a single registered attorney or a registered patent attolisted, no name will be THE PATENT (print or type data will appear on the por a substitute for filing an (B) RESIDENCE: (CITY) | wely, e firm (having as a gent) and the nam rneys or agents. If printed. De) atent. If an assign assignment. | n member a les of up to no name is | 2 2 3 Stiffied below, the do | cument has been filed for |
| Please check the appropr | riate assignee category or | r categories (will not be p | rinted on the patent): | Individual 🖵 Co | orporation | or other private gro | up entity 🚨 Government |
| | are submitted: No small entity discount p # of Copies | 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | | |
| 5. Change in Entity Sta | itus (from status indicate as SMALL ENTITY stati | * | ☐ b. Applicant is no lon | ger claiming SMA | II FNTIT | V status See 37 CE | R 1.27(g)(2) |
| NOTE: The Issue Fee an | nd Publication Fee (if req | | ed from anyone other than t | | | | |
| Authorized Signature | | | | Date | | | |
| Typed or printed name | | | | Registration No. | | | |
| This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223 | tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DO | CFR 1.311. The informati 5 U.S.C. 122 and 37 CFR 2 USPTO. Time will var- rden, should be sent to tf D NOT SEND FEES OR | on is required to obtain or an annual transfer of the control of t | retain a benefit by t timated to take 12 ridual case. Any co er, U.S. Patent and O THIS ADDRESS | the public values to the public values to the public values to the public values of the publi | which is to file (and complete, including n the amount of time office, U.S. Depar O: Commissioner for | by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450, |

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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| 24498 7590 06/29/2009 | | | EXAMINER | | |
| Thomson Licens | ing LLC | HARPER, KEVIN C | | | |
| P.O. Box 5312 | | | ART UNIT PAPER NUMBER | | |
| Two Independence Way PRINCETON, NJ 08543-5312 | | | 2416 DATE MAILED: 06/29/200 | | |

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

| | Application No. | Applicant(s) | |
|--|---|--|----------|
| Aleder of Aller alette | 09/427,388 | GRIMES ET AL. | |
| Notice of Allowability | Examiner | Art Unit | |
| | Kevin C. Harper | 2416 | |
| The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI | (OR REMAINS) CLOSED i or other appropriate comm GHTS. This application is | n this application. If not included unication will be mailed in due course | |
| 1. This communication is responsive to the amendment of Ap | <u>ril 21, 2009</u> . | | |
| 2. ☑ The allowed claim(s) is/are <u>1 and 3-12</u> . | | | |
| 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents | been received. been received in Application | on No | om the |
| International Bureau (PCT Rule 17.2(a)). | cuments have been receive | u iii iiis nalionai stage application no | iii tile |
| * Certified copies not received: | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm | IENT of this application. itted. Note the attached EX | AMINER'S AMENDMENT or NOTICE | |
| INFORMAL PATENT APPLICATION (PTO-152) which give | | r declaration is deficient. | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mus | | (DTO 040) (II - I - I | |
| (a) ☐ including changes required by the Notice of Draftspers | - | w (PTO-948) attached | |
| 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's | | r in the Office action of | |
| Paper No./Mail Date | s Amendment / Comment o | in the Office action of | |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t | | | of |
| 6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT | | | e |
| | | | |
| Attachment(s) | 5 - Notice of I | Samuel Detaut Application | |
| Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) | | formal Patent Application | |
| Information Disclosure Statements (PTO/SB/08), | Paper No. | ummary (PTO-413), /Mail Date Amendment/Comment | |
| Paper No./Mail Date4. Examiner's Comment Regarding Requirement for Deposit | | Statement of Reasons for Allowance | |
| of Biological Material | 9. | → | |
| | | | |

Response to Arguments

Applicant's arguments filed April 21, 2009 have been fully considered and are persuasive.

Allowable Subject Matter

Claims 1 and 3-12 are allowed (renumbered as 1-11, respectively).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin Harper whose telephone number is 571-272-3166. The examiner can normally be reached weekdays from 11:00 AM to 7:00 PM ET.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Seema Rao, can be reached at 571-272-3174. The centralized fax number for the Patent Office is 571-273-8300. For non-official communications, the examiner's personal fax number is 571-273-3166 and the examiner's e-mail address is kevin.harper@uspto.gov.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications associated with a customer number is available through Private PAIR only. For more information about the PAIR system, see portal uspto gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative

Application/Control Number: 09/427,388 Page 3

Art Unit: 2416

or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Kevin C. Harper/

Primary Examiner, Art Unit 2416

June 21, 2009